



## Three-jaw lathe chuck steel short taper mount, DIN 702-2, Outer Ø A / taper: 160/4mm



### Order data

Order number	310655 160/4
GTIN	4019208036564
Item class	36S

### Description

#### Version:

- Manual chucks with gear scroll, centrally clamping.
- Weight-reduced body of steel.
- Gear scroll drop-forged, balanced, and hardened.
- Flanks of scroll and of jaw serrations are ground.
- High concentricity.

#### Application:

The chuck is always fitted to the spindle nose directly without an intermediate flange.

For spindle noses DIN 55029 with **Camlock studs**.

#### Standard:

**DIN 702-2.**

#### Supplied with:

1 clamping wrench and fastening screws or studs depending on the chuck.

1 set = 3 hard inside jaws, stepped on the outside and 1 set = 3 hard outside jaws, stepped on the inside.

#### Optional extras:

**For spare and additional jaws** see No. 314000 – 315200. **For swarf protection** see No. 312800.

#### Note:

For self-centring three-jaw lathe chucks see No. 313120 – 313140.  
DIN 702-2 satisfies the old standard DIN 55029.

## Technical description

maximum speed	4600 min <sup>-1</sup>
External Ø A	160 mm
Weight	9.5 kg
Taper size	4
Chuck key square K	10 mm
Number of studs	3
Aperture E	42 mm
Height with jaws H <sub>2</sub>	92 mm
Size of studs	PG11
Height without jaws H <sub>1</sub>	66 mm
Centring Ø B	63.5 mm
Standard	DIN 702-2
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

## Accessories

Workpiece back-stop, base module Height h 15 mm	313036 15
Inside jaw set, 3 pieces, hardened for chuck type 160	315000 160
Outside jaw set, 3 pieces, hardened for chuck type 160	315200 160
Base jaw set, 3 pieces, hardened for chuck type 160 mm	314000 160
Scroll jaw set, 3 pieces, soft for chuck type 160 mm	314600 160
Workpiece backstop Height h 15 mm	313033 15